

EXPRESS MAIL LABEL NO. EL863782985US

DOCKET NO. 01-LJ-062

UTILITY PATENT APPLICATION TRANSMITTAL

10/22/01
JC962 U.S.
PTO

J1046 U.S. PRO
10/22/01
J1046 U.S. PRO

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTORS: Sivagnanam PARTHASARATHY and Cinzia A. BARTOLOMMEI

TITLE: FLEXIBLE GALOIS FIELD MULTIPLIER

ASSIGNEE INFORMATION PURSUANT TO 37 C.F.R. 1.76

ASSIGNEE NAME: STMicroelectronics, Inc.

ASSIGNEE RESIDENCE: Carrollton, Texas

In connection with this application, the following are enclosed:

Fee Transmittal Form

64 Pages of Specification, Claims and Abstract

32 Claims

5 Sheets of Drawings (FIGS. 1-5)

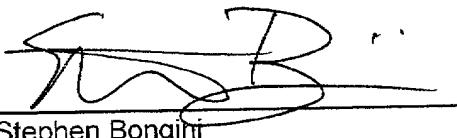
Declaration, Power of Attorney

Assignment recordation sheet and Assignment to: STMicroelectronics, Inc.

Please direct all correspondence to: Customer Number 30428.

Respectfully submitted,

BY:


Stephen Bongihi
Reg. No. 40,917

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FEE TRANSMITTAL

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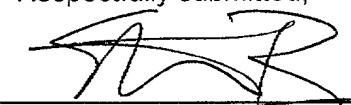
The fee has been calculated as shown below. (Small entity fees indicated in parentheses.)

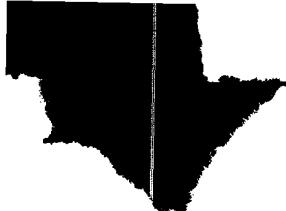
For	Number Filed		Number Extra	Rate Large (Small)	Basic Fee \$740 (\$370)
Total Claims	32		20	\$18 (\$9)	216
Independent Claims	10		3	\$84 (\$42)	588
Multiple Dependent Claims				\$280 (\$140)	0
Assignment Recording Fee				\$40	40
				TOTAL FEE:	\$ 1584

The Commissioner is hereby authorized to charge Deposit Account No. 50-1556 in the amount of \$1584. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payments of (1) any additional filing fees required under 37 CFR 1.16, and/or (2) any patent application processing fees under 37 CFR 1.17 associated with this application or credit any overpayment to Deposit Account No. 50-1556.

FLEIT, KAIN, GIBBONS,
GUTMAN & BONGINI P.L.
One Boca Commerce Center
551 Northwest 77th Street, Suite 111
Boca Raton, FL 33487
(561) 989-9811
(561) 989-9812 Fax

Respectfully submitted,

 BY: Stephen Bongini
 Reg. No. 40,917



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : Atty Docket: 01-LJ-062
Sivagnanam PARTHASARATHY et al. : APPLICATIONS BRANCH
Serial No. (not yet assigned) :
Filed: HEREWITH :
FOR: *FLEXIBLE GALOIS FIELD MULTIPLIER*

CERTIFICATE OF EXPRESS MAIL MAILING

"Express Mail" Mailing Label No. **EL863782985US**
Date of Deposit: **October 22, 2001**

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

SIR:

I hereby certify that

Application Transmittal
 Fee Transmittal Form
 Specification, Claims, Abstract
 1 set of 5 sheets of drawings
 Declaration and Power of Attorney
 Assignment recordation sheet with Assignment
 Return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

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Assistant Commissioner for Patents
Washington, D.C. 20231

10/22/01
Date of Deposit

Kathleen Smith
Name of person mailing papers

Kathleen Smith
Signature